Role

This is a great opportunity for an enthusiastic Mechanical or Chemical Engineer who is keen to gain real hands on experience. Mentored throughout, you will assist in the project management and execution of testing contracts for the company's clients. This experience will be a good opportunity to utilise a broad range of skills in this important sector of the automotive industry making it a great addition to any CV.

Tasks

- Project manage and execute discreet test contracts for customers
- Production of project plans, ordering components from suppliers, planning resources, customer relationship management, learn and operate test equipment
- Installation of test samples and basic operation of test equipment
- Data analysis
- Production of test reports
- Some hands-on work may be required including sample installation and basic equipment and emissions analyser maintenance.

Personal Skills

- Mechanical Engineering/Chemical Engineering background
- Hands on experience in working with machines
- Proficient with Microsoft Excel
- Knowledge of LabVIEW, although not essential
- Good English communication skills.

The Host Company

This innovative host company is a spin out from Belfast University and is fast becoming a leader in the testing and analysis of catalytic converter efficiency and lifespan. Using their own bespoke testing equipment designed by their in-house engineers, they collaborate with the automotive industry with the aim of helping them to significantly reduce emissions. As emissions reduction becomes more critical in the industry, this company is well placed to become hugely successful.